

***Cyberlindnera*, a replacement name for *Lindnera* Kurtzman et al., nom. illegit.**

D.W. MINTER

d.minter@cabi.org
CABI UK, Bakeham Lane
Egham, Surrey, TW20 9TY, UK

Abstract — The fungal genus *Lindnera* is a later homonym of a validly published plant genus. *Cyberlindnera* is introduced as a replacement name, with 21 new combinations.

Key words — nomenclature, yeast

The fungal genus *Lindnera* Kurtzman et al. 2008 (*Saccharomycetales* incertae sedis) is a later homonym of the validly published plant genus *Lindnera* Fuss 1866 (*Tiliaceae*) and is thus a nom. illegit. (ICBN [Vienna Code] Art. 53.1). The generic name *Cyberlindnera* is introduced here with twenty-one new combinations as replacements for the illegitimate name and the specific epithets combined with it.

***Cyberlindnera* Minter, nom. nov.**

INDEXFUNGORUM 534376

Lindnera Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 949, 2008, NOM. ILLEGIT.

***Cyberlindnera americana* (Wick.) Minter, comb. nov.**

INDEXFUNGORUM 534377

Hansenula bimundalis var. *americana* Wick., Mycopathologia et Mycologia Applicata 26(1): 97, 1965. [BASIONYM]

Lindnera americana (Wick.) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera amylophila* (Kurtzman, M.J. Smiley, C.J. Johnson, Wick. & Fuson) Minter, comb. nov.**

INDEXFUNGORUM 534378

Pichia amylophila Kurtzman, M.J. Smiley, C.J. Johnson, Wick. & Fuson, International Journal of Systematic Bacteriology 30(1): 209, 1980. [BASIONYM]

Lindnera amylophila (Kurtzman, M.J. Smiley, C.J. Johnson, Wick. & Fuson) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera bimundalis* (Wick. & Santa María) Minter, comb. nov.**

INDEXFUNGORUM 534379

Hansenula bimundalis Wick. & Santa María, Mycopathologia et Mycologia Applicata 26(1): 96, 1965. [BASIONYM]

Lindnera bimundalis (Wick. & Santa María) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera euphorbiae* (Van der Walt & A. Opperman) Minter, comb. nov.**

INDEXFUNGORUM 534380

Pichia euphorbiae Van der Walt & A. Opperman, Antonie van Leeuwenhoek 49(1): 55, 1983. [BASIONYM]

Lindnera euphorbiae (Van der Walt & A. Opperman) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera euphorbiiphila* (Van der Walt) Minter, comb. nov.**

INDEXFUNGORUM 534381

Hansenula euphorbiiphila Van der Walt, Antonie van Leeuwenhoek 48(5): 467, 1982. [BASIONYM]

Lindnera euphorbiiphila (Van der Walt) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera fabianii* (Wick.) Minter, comb. nov.**

INDEXFUNGORUM 534382

Hansenula fabianii Wick., Mycopathologia et Mycologia Applicata 26(1): 84, 1965. [BASIONYM]

Lindnera fabianii (Wick.) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera jadinii* (Sartory, R. Sartory, Weill & J. Mey.) Minter, comb. nov.**

INDEXFUNGORUM 534383

Saccharomyces jadinii Sartory, R. Sartory, Weill & J. Mey., Comptes Rendus Hebdomadaire des Séances de l'Académie des Sciences, Paris, Série D Sciences Naturelles 194: 1688, 1932. [BASIONYM]

Lindnera jadinii (Sartory, R. Sartory, Weill & J. Mey.) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera japonica* (Kurtzman) Minter, comb. nov.**

INDEXFUNGORUM 534384

Pichia japonica Kurtzman, Mycologia 79(3): 413, 1987. [BASIONYM]

Lindnera japonica (Kurtzman) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera lachancei* (Phaff, Starmer & Kurtzman) Minter, comb. nov.**

INDEXFUNGORUM 534385

Pichia lachancei Phaff, Starmer & Kurtzman, International Journal of Systematic Bacteriology 49(3): 1296, 1999. [BASIONYM]

Lindnera lachancei (Phaff, Starmer & Kurtzman) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera macluræ* (Kurtzman) Minter, comb. nov.**

INDEXFUNGORUM 534386

Pichia macluræ Kurtzman, International Journal of Systematic and Evolutionary Microbiology 50(1): 398, 2000. [BASIONYM]

Lindnera macluræ (Kurtzman) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera meyeræ* (Van der Walt) Minter, comb. nov.**

INDEXFUNGORUM 534387

Pichia meyeræ Van der Walt, Antonie van Leeuwenhoek 48(4): 385, 1982.
[BASIONYM]

Lindnera meyeræ (Van der Walt) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera mississippiensis* (Kurtzman, M.J. Smiley, C.J. Johnson, Wick. & Fuson) Minter, comb. nov.**

INDEXFUNGORUM 534388

Pichia mississippiensis Kurtzman, M.J. Smiley, C.J. Johnson, Wick. & Fuson, International Journal of Systematic Bacteriology 30(1): 212, 1980. [BASIONYM]

Lindnera mississippiensis (Kurtzman, M.J. Smiley, C.J. Johnson, Wick. & Fuson) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera misumaiensis* (Y. Sasaki & Tak. Yoshida ex Kurtzman) Minter, comb. nov.**

INDEXFUNGORUM 534389

Pichia misumaiensis Y. Sasaki & Tak. Yoshida ex Kurtzman, International Journal of Systematic and Evolutionary Microbiology 50(1): 399, 2000. [BASIONYM]

Lindnera misumaiensis (Y. Sasaki & Tak. Yoshida ex Kurtzman) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera mrakii* (Wick.) Minter, comb. nov.**

INDEXFUNGORUM 534390

Hansenula mrakii Wick., Technical Bulletin. US Department of Agriculture 1029: 40, 1951. [BASIONYM]

Lindnera mrakii (Wick.) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera petersonii* (Wick.) Minter, comb. nov.**

INDEXFUNGORUM 534391

Hansenula petersonii Wick., Mycologia 56(3): 404, 1964. [BASIONYM]

Lindnera petersonii (Wick.) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera rhodanensis* (C. Ramírez & Boidin) Minter, comb. nov.**

INDEXFUNGORUM 534392

Saccharomyces rhodanensis C. Ramírez & Boidin, Revue de Mycologie, Paris 18: 152, 1953. [BASIONYM]

Lindnera rhodanensis (C. Ramírez & Boidin) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera sargentensis* (Wick. & Kurtzman) Minter, comb. nov.**

INDEXFUNGORUM 534393

Pichia sargentensis Wick. & Kurtzman, Mycologia 63(5): 1016, 1971. [BASIONYM]

Lindnera sargentensis (Wick. & Kurtzman) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera saturnus* (Klöcker) Minter, comb. nov.**

INDEXFUNGORUM 534394

Saccharomyces saturnus Klöcker, Zentralblatt für Bakteriologie und Parasitenkunde Abt. II 8: 129, 1902. [BASIONYM]

Lindnera saturnus (Klöcker) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 950, 2008.

***Cyberlindnera suaveolens* (Klöcker) Minter, comb. nov.**

INDEXFUNGORUM 534395

Pichia suaveolens Klöcker, Zentralblatt für Bakteriologie und Parasitenkunde Abt. II 35: 371, 1912. [BASIONYM]

Lindnera suaveolens (Klöcker) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 951, 2008.

***Cyberlindnera subsufficiens* (Wick.) Minter, comb. nov.**

INDEXFUNGORUM 534396

Hansenula saturnus var. *subsufficiens* Wick., Mycopathologia et Mycolia Applicata 37: 30, 1969. [BASIONYM]

Lindnera subsufficiens (Wick.) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 951, 2008.

***Cyberlindnera veronae* (K. Kodama) Minter, comb. nov.**

INDEXFUNGORUM 534397

Pichia veronae K. Kodama, Journal of Fermentation Technology, Osaka 52(9): 612, 1974. [BASIONYM]

Lindnera veronae (K. Kodama) Kurtzman, Robnett & Basehoar-Powers, FEMS Yeast Research 8(6): 951, 2008.

Acknowledgments

Dr Katherine Challis (Royal Botanic Gardens, Kew, UK), Dr Jerry Cooper (Landcare Research, Lincoln, New Zealand), Dr Paul Kirk (CABI UK, Egham, UK), and Dra Andrea Romero (Universidad de Buenos Aires, Buenos Aires, Argentina) are thanked for their advice and assistance.